FORM PTO-1390 (REV. 12-2001) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY 'S DOCKET NUMBER **UDL-123** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO (If known, see 37 CER 1.5 10 / 522 431 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 20 July 2002 PCT/GB2003/003248 18 July 2003 TITLE OF INVENTION METHOD AND APPARATUS FOR REMOVING TARGET MATERIAL FROM A SUBSTRATE APPLICANT(S) FOR DO/EO/US DAVIES, Christopher Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. □ 19. 🔲 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

DTO1 Rec'd PCT/PTC 1 3 JAN 2005

U.S. APPLICATION NO SITE	PPLICATION NO/IT 5222 CT41.53 1 INTERNATIONAL APPLICATION NO. PCT/GB2003/003248				ATTORNEY'S DOCKET NUMBER UDL-123		
21 The following	ing fees are submitt			CAI	LCULATIONS P	TO USE ONLY	
BASIC NATIONAL	FEE (37 CFR 1.49	92 (a) (1) - (5)):	1				
Neither internations	al preliminary exam	nination fee (37 CFR 1.482)	ſ				
and International Se	earch Report not pr	1.445(a)(2)) paid to USPTO repared by the EPO or JPO	\$1110.00				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$750.00							
		fee (37 CFR 1.482) paid to US CT Article 33(1)-(4)		<u> </u>			
		TE BASIC FEE AMOU		\$	1,000.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	NUMBER FILED	D NUMBER EXTRA	RATE	\$			
Total claims	24 - 20 =		x \$50.00	\$	200.00		
Independent claims	3 - 3 =		x \$200.00	\$			
MULTIPLE DEPENI		` 	+ \$360.00	\$ \$	1 000 00		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	1,200.00		
SUBTOTAL =				\$	1,200.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	1,200.00		
TOTAL NATIONAL FEE =				\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$			
TOTAL FEES ENCLOSED =				\$	1,200.00		
					unt to be refunded:	\$	
					charged:	\$	
a. A check in the amount of \$ 1.200.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No07-1732 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>07-1732</u> . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card							
information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status,							
SEND ALL CORRESPONDENCE TO:							
Customer No. 36822					1 . / SI LUIFU	<u> </u>	
Condan & Jasabaan D.C.							
Gordon & Jacobson, P.C. 60 Long Ridge Road David				P. G	<u>oraon</u>		
Suite 407					•		
Stamford, CT 06902 29,996					NUMBER		
			REGISTRO	111011	NOWIDER		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DT01 Rec'd PCT/PTO 13 JAN 2005

Applicant: Christopher Davies

Intern'l Appln. No.: PCT/US03/003248

Examiner:

Intern'l Filing Date: 18 July 2003

Title: Method and Apparatus for Removing Target

Material from a Substrate

Attorney Docket: UDL-123

Commissioner of Patents and Trademarks PO Box 1450 Alexandria, VA 22313-1450

ATTN: ISA/US

Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" Mailing Number EV 555 862 030 Date of Deposit: January 13, 2005

I hereby certify that the attached 35 USC 371 Request for Commencement of US National Stage (Form PTO-1390), patent application, all supporting documents as noted on Form PTO-1390 and filing fee for the application identified above, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

David P. Gordon Reg. #29,996

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